

d. Claim 11. (Currently amended) The computer readable medium optical ~~service-agent~~ of claim 1, wherein the optical service logic is operably coupled to interface with a billing/accounting system to provide SLA-related information.

**B. In the Specification: please amend as follows:**

**a. Page 1, lines 22-24**

United States Patent Application No. 09/931, 643, now U.S. Patent No. 7, 283, 747, entitled OPTICAL SWITCH ROUTER, which was filed on even date herewith in the names of Bruce A. Schofield, James V. Luciani, and Michael J. Craren;

**b. Page 1, lines 25-29**

United States Patent Application No. ~~09/316, 126~~ 09/930, 126, now abandoned, entitled SYSTEM AND DEVICE FOR PROVIDING COMMUNICATION SERVICES IN AN OPTICAL COMMUNICATION SYSTEM, which was filed on even date herewith in the names of Bruce A. Schofield, Indermohan S. Monga, and Stephen Suryaputra; and

**c. Page 2, lines <sup>1-b</sup>~~30-35~~**

United States Patent Application No. 09/931, 645, now U.S. Patent No. 7, 321, 932, entitled SYSTEM, DEVICE, AND METHOD FOR MANAGING CONNECTION ESTABLISHMENT AND RELATED SERVICES IN AN OPTICAL COMMUNICATION SYSTEM, filed on even data herewith in the names of

247  
5/22/06